

P Ø92229Z APR 69 1969 APR 9 23 04 Z FM NPIC WASHDC TO RHCOAAA/SAC OFFUTT AFB OMAHA NEB RHCOAAA/544TH ARTW OFFUTT AFB OMAHA NEB RUCILBA/100TH SRW OL 19 MCCOY AFB FLA RUWMODA/100TH SRW DAVIS MONTHAN AFB ARIZ RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD RUEAIIA/CIA WASH DC RUEOJFA/DIA RUWBKNA/15TH AF MARCH AFB RIVERSIDE CALIF RUEFHQA/HQS USAF

S E C R E T CITE NPIC 6058.

SAC FOR DIR, DOSR, DISD; 15TH AF FOR DI, DO; 100TH SRW FOR CO, DCOI; HQ USAF FOR DIA FOR DIAXX-2.

FROM NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER. SUBJECT: EVALUATION OF GLASS LAMP MISSION G-077.

1. IMAGE QUALITY: THE OVERALL IMAGE QUALITY OF THIS MISSION IS THE IMAGE QUALITY VARIATION ACROSS THE FORMAT NOTED ON PREVIOUS MISSIONS IS APPARENT IN APPROXIMATELY THE FIRST 100 FRAMES;

PAGE TWO RUEADJU 0041 S E C R E T

HOWEVER, IT BECOMES LESS NOTICEABLE AS THE MISSION PROGRESSES. INTERPRETATION SUITABILITY IS GOOD. CLOUD COVER AND HAZE UBSCHAREUTION APPROXIMATELY 30 PERCENT OF THE ENTIRE MISSION. OFFICE

2. MISSION DATA.

A. MISSION NUMBER: G-077

B. DATE: 5 APRIL 1969

CAMERA/UNIT NUMBER: B/10 IN U2C MODE: MODE 5 THROUGHOUT C.

FLIGHT TIMES: T/O 1200Z C/ON 1324Z

FILM: 3401

EXPOSURE: 1/415 APERTURE: F/11 G.

н.

FILTER: W-12 (MINUS BLUE) I.

PROCESSED BY NAV RECON TECH SUPPCEN IN LOW GAMMA-J.

AVERAGE GAMMAS: 9R SIDE: 1.18 9L SIDE: 1.15

ORIGINAL NEGATIVES:

A. EXPOSURE: ADEQUATE THROUGHOUT THE MISSION.

DENSITY AND CONTRAST: GENERALLY MEDIUM THROUGHOUT.

M&S PGM. TAS DIA-XX4 SPAD. 25X1

P\$0/00

REPRO

SCIEN

WEST

EAST

RRD

AID.

7.7.G

PAGE THREE RUEADJU 0041 S E C R E T IMAGE DEGRADATIONS:

9R SIDE: SEE BOTH SIDES.

9L SIDE: A LARGE FOG PATTERN OF UNKNOWN ORIGIN 18MX PRESENT IN FRAMES 111, 251, AND 818. SEVERAL ROWS OF EVENLY SPACED MINUS DENSITY SPOTS ARE PRESENT THROUGHOUT THE MISSION.

BOTH SIDES: EDGE FOG AND ROLLER CHATTER ARE PRESENT ALONG BOTH EDGES AT THE BEGINNING OF THE MISSION, HOWEVER VANCE CY THE ROLLER CHATTER IS VERY MINOR AFTER APPROXIMATELY FRANCH TEXT

D. PHYSICAL DEGRADATIONS:

(1) 9R SIDE: ONE HEAT SPLICE AND ONE MANUFACTURING





-2-

SPLICE ARE PRESENT IN THE MATERIAL. FRAMES 1451 AND 1452 CONTAIN ABRASIONS AND HANDLING MARKS.

(2) 9L SIDE: ONE HEAT SPLICE AND ONE MANUFACTURING SPLICE ARE PRESENT IN THE MATERIAL.

E. AUXILIARY DATA: ALL DATA RECORDING EQUIPMENT FUNCTIONED PROPERLY.

F. THE LAST TITLED FRAME IS 1452 (A PARTIAL FRAME) ON THE 9R SIDE. THE LAST TITLED FRAME ON THE 9L SIDE IS 1450. THERE IS A PARTIAL FRAME 1451 ON THE 9L SIDE BUT IT IS UNTITLED. THE MISSION MATERIAL HAS PARTIAL FRAMES AT THE END DUE TO FILM SUPPLY

PAGE FOUR RUEADJU 0041 S E C R E T DEPLETION.

4. POSITIVES:

A. PRINTING AND PROCESSING ARE ADEQUATE FOR INTERPRETATION PURPOSES. $\mathsf{GP-1}$

SE CRET

-- END OF MSG --